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3 FIELD SEEDS - - SUPPLY AND DISAPPEARANCE

UNITED STATES AVERAGE 1949-58, ANNUAL 1958, 1959 and 1960

ACREAGE

YIELD

PRODUCTION

CARRY OVER

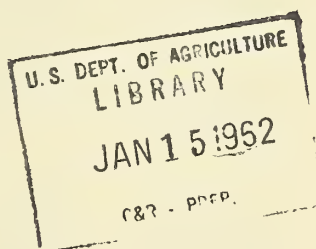
IMPORTS

EXPORTS

TOTAL SUPPLY

TOTAL DISAPPEARANCE

JANUARY 1961



FIELD SEEDS--SUPPLY AND DISAPPEARANCE

The following tables present the United States totals of acreage, yield, production, carryover, imports, total supply, total disappearance and exports for all legume, grass and cover-crop seeds estimated by the Crop Reporting Board of the United States Department of Agriculture. The statistics include the revised estimates for 1959 and earlier years. They supersede those published in reports previously issued for the years shown. The estimates for 1960 are preliminary, and are the same as those published December 20, 1960 in the Annual Seed Crops Summary No. Se Hy 1-3, (60).

Imports shown in the tables include only those quantities of seed which have been permitted entry under the Federal Seed Act administered by the Grain Division, Agricultural Marketing Service. Export data are compiled by the Foreign Agricultural Service from records of the U. S. Department of Commerce. Export statistics for 1959 are available for only 8 specific kinds of seed--alfalfa, alsike clover, Ladino clover, bentgrass, redtop, timothy, orchardgrass, and Kentucky bluegrass. Exports of all other kinds are not available as they are included in group totals of "other clovers," and "other grasses" not elsewhere classified. The imports and exports are for a 12-month period beginning July 1 of the year of crop harvest and ending June 30 the following year.

Estimates of acreage harvested, yield per acre, production, and carryover are compiled by the Crop Reporting Board, Agricultural Estimates Division, Agricultural Marketing Service. Total supply is computed by adding production, carryover, and imports. Total disappearance is computed by subtracting from the total supply the carryover the following year.

FIELD SEEDS: Acreage, Yield, Production, Carryover, Imports, Total Supply, Total Disappearance and Exports
United States, average 1949-50, revised 1958 and 1959, and preliminary 1960

| Year | Acres harvested | Yield: per acre | Production: Pounds | Carryover | | | Production: | | | Imports: | | | Total | | | Exports |
|-------------------------------|--------------------|--------------------|-----------------------|-----------|----------|---------|-------------|--------|-----------|----------|---------|--------|-------|--------------|------------|---------|
| | | | | Farm | Dealer & | | Total | plus | carryover | Total | supply | disap- | Total | | | |
| | | | | | :Govt. | July 1: | | | | | | | | :Production: | : Imports: | |
| Thousand pounds of clean seed | | | | | | | | | | | | | | | | |
| ALFALFA | | | | | | | | | | | | | | | | |
| '49-58 av. | 1,033,970 | 148 | 151,546 | 12,306 | 34,376 | 46,682 | 198,228 | 4,282 | 202,510 | 150,990 | 8,843 | | | | | |
| 1958 | 842,200 | 181 | 152,130 | 20,292 | 41,054 | 61,346 | 213,476 | 331 | 213,807 | 159,752 | 10,502 | | | | | |
| 1959 | 745,500 | 173 | 129,268 | 16,965 | 37,090 | 54,055 | 183,323 | 400 | 183,723 | 142,754 | 9,334 | | | | | |
| 1960 prel. | 702,200 | 186 | 130,323 | 8,202 | 32,767 | 40,969 | 171,292 | | | | | | | | | |
| RED CLOVER | | | | | | | | | | | | | | | | |
| '49-58 av. | 1,375,355 | 64 | 85,755 | 15,333 | 13,430 | 28,763 | 114,518 | 3,570 | 118,088 | 89,192 | 2/2,358 | | | | | |
| 1958 | 1,021,800 | 70 | 71,605 | 14,172 | 9,246 | 23,418 | 95,023 | 1,918 | 96,941 | 75,073 | 3/ | | | | | |
| 1959 | 1,138,600 | 76 | 86,031 | 11,193 | 10,675 | 21,868 | 108,699 | 2,810 | 111,509 | 80,973 | 3/ | | | | | |
| 1960 prel. | 1,069,800 | 84 | 89,765 | 15,787 | 14,749 | 30,536 | 120,301 | | | | | | | | | |
| ALSIKE CLOVER | | | | | | | | | | | | | | | | |
| '49-58 av. | 63,760 | 188 | 11,309 | 918 | 4,230 | 5,148 | 16,457 | 2,034 | 18,491 | 13,097 | 754 | | | | | |
| 1958 | 37,000 | 242 | 8,940 | 3,556 | 3,754 | 7,310 | 16,250 | 2,591 | 18,841 | 11,484 | 412 | | | | | |
| 1959 | 33,200 | 181 | 6,010 | 2,866 | 4,491 | 7,357 | 13,367 | 1,366 | 14,733 | 8,435 | 388 | | | | | |
| 1960 prel. | 25,200 | 205 | 5,160 | 1,831 | 4,467 | 6,298 | 11,458 | | | | | | | | | |
| SMITH CLOVER | | | | | | | | | | | | | | | | |
| '49-58 av. | 273,410 | 165 | 45,451 | 6,653 | 10,503 | 17,156 | 62,607 | 14,093 | 76,700 | 58,495 | 2/40 | | | | | |
| 1958 | 152,600 | 175 | 26,631 | 8,285 | 11,032 | 19,317 | 45,948 | 10,358 | 56,306 | 41,357 | 3/ | | | | | |
| 1959 | 136,900 | 201 | 27,507 | 4,679 | 10,270 | 14,949 | 42,456 | 10,053 | 52,509 | 33,744 | 3/ | | | | | |
| 1960 prel. | 130,200 | 213 | 27,696 | 5,636 | 13,129 | 18,765 | 46,461 | | | | | | | | | |
| WHITE CLOVER | | | | | | | | | | | | | | | | |
| '49-58 av. | 35,670 | 120 | 4,180 | 215 | 1,382 | 1,597 | 5,777 | 1,193 | 6,970 | 5,255 | 2/264 | | | | | |
| 1958 | 22,800 | 137 | 3,131 | 900 | 3,278 | 4,178 | 7,309 | 174 | 7,483 | 5,777 | 3/ | | | | | |
| 1959 | 27,400 | 169 | 4,640 | 393 | 1,313 | 1,706 | 6,346 | 225 | 6,571 | 5,173 | 3/ | | | | | |
| 1960 prel. | 32,450 | 121 | 3,940 | 121 | 1,277 | 1,398 | 5,338 | | | | | | | | | |

See footnotes on page 7.

Source: U.S.D.A.-AMS, CSS and FAS

FIELD SEEDS: Acreage, Yield, Production, Carryover, Imports, Total Supply, Total Disappearance and Exports
United States, average 1949-58, revised 1958 and 1959, and preliminary 1960

| Year | Acres harvested | Yield : per : acre | Production : | Carryover | | Farm | Production | | Imports : 1/ : | Total | | Exports : 1/ : | |
|----------------------|--------------------|--------------------------|-----------------|-------------------------------|----------------------|--------|--------------------|----------------------|----------------------|--------|---------|----------------------|--|
| | | | | : Dealer & : Total | : plus : carryover : | | : Total : Supply : | : Disap- : pearance: | | | | | |
| | | | | Thousand pounds of clean seed | | | | | | | | | |
| SMOOTH BROMEGRASS | | | | | | | | | | | | | |
| '49-58 av.: | 81,535 | 160 | 14,061 | 2,123 | 5,479 | 7,602 | 21,663 | 6,269 | 27,932 | 19,178 | 2/ | 880 | |
| 1958 | 61,500 | 147 | 9,050 | 9,161 | 14,449 | 23,610 | 32,660 | 2,052 | 34,712 | 22,561 | 3/ | 3/ | |
| 1959 | 39,700 | 125 | 4,943 | 4,230 | 7,921 | 12,151 | 17,094 | 8,150 | 25,244 | 19,898 | 3/ | 3/ | |
| 1960 prel: | 66,700 | 172 | 11,443 | 1,479 | 3,867 | 5,346 | 16,789 | | | | | | |
| CRESTED WHEATGRASS | | | | | | | | | | | | | |
| '49-58 av.: | 40,520 | 86 | 3,643 | 820 | 923 | 1,743 | 5,386 | 124 | 5,510 | 3,472 | 2/ | 171 | |
| 1958 | 23,200 | 83 | 1,925 | 3,975 | 3,250 | 7,225 | 9,150 | 81 | 9,231 | 6,043 | 3/ | 3/ | |
| 1959 | 38,500 | 71 | 2,745 | 1,480 | 1,708 | 3,188 | 5,933 | 1,535 | 7,468 | 5,550 | 3/ | 3/ | |
| 1960 prel: | 35,200 | 78 | 2,754 | 528 | 1,390 | 1,918 | 4,672 | | | | | | |
| SUDANGRASS | | | | | | | | | | | | | |
| '49-58 av.: | 111,100 | 482 | 54,683 | 5,881 | 9,523 | 15,404 | 70,087 | 75 | 70,162 | 52,101 | 2/ | 514 | |
| 1958 | 66,700 | 496 | 33,052 | 37,266 | 19,157 | 56,423 | 89,475 | 0 | 89,475 | 57,295 | 3/ | 3/ | |
| 1959 | 64,300 | 595 | 38,243 | 20,877 | 11,303 | 32,180 | 70,428 | 0 | 70,428 | 56,446 | 3/ | 3/ | |
| 1960 prel: | 73,000 | 614 | 44,811 | 6,212 | 7,770 | 13,982 | 58,793 | | | | | | |
| AUSTRIAN WINTER PEAS | | | | | | | | | | | | | |
| '49-58 av.: | 55,820 | 1,127 | 65,554 | 1,177 | 55,483 | 56,660 | 122,214 | 0 | 122,214 | 65,755 | 2/4,880 | | |
| 1958 | 29,300 | 1,017 | 29,800 | 1,114 | 3,270 | 4,384 | 34,184 | 0 | 34,184 | 32,260 | 3/ | 3/ | |
| 1959 | 36,500 | 1,327 | 48,425 | 147 | 1,777 | 1,924 | 50,349 | 0 | 50,349 | 46,224 | 3/ | 3/ | |
| 1960 prel: | 40,200 | 1,082 | 43,502 | 336 | 3,789 | 4,125 | 47,627 | | | | | | |
| CRIMSON CLOVER | | | | | | | | | | | | | |
| '49-58 av.: | 124,308 | 155 | 19,269 | 499 | 2,149 | 2,648 | 21,917 | 4,568 | 26,885 | 24,096 | 2/ | 50 | |
| 1958 | 105,000 | 165 | 17,350 | 473 | 971 | 1,444 | 18,794 | 2,954 | 21,748 | 19,517 | 3/ | 3/ | |
| 1959 | 73,500 | 183 | 13,477 | 540 | 1,691 | 2,231 | 15,708 | 2,516 | 18,224 | 15,875 | 3/ | 3/ | |
| 1960 prel: | 86,000 | 217 | 18,700 | 197 | 2,152 | 2,349 | 21,649 | | | | | | |

See footnotes on page 7.

FIELD SEEDS: Acreage, Yield, Production, Carryover, Imports, Total Supply, Total Disappearance and Exports
United States, average 1949-58, revised 1958 and 1959, and preliminary 1960

| Year | Acres harvested | Yield: per acre | Production: Pounds | Carryover | | Farm | Production: | | Imports: | | Total | | Exports |
|------------|--------------------|-----------------------|-----------------------|-------------------------------|---------|--------|-------------|-------------|----------|-----------------|----------|-----------------|---------|
| | | | | : Dealer & | : Total | | : plus | : carryover | : supply | : disappearance | : supply | : disappearance | |
| | Acres | | | : Govt. July 1: | | | | | | | | | |
| | | | | Thousand pounds of clean seed | | | | | | | | | |
| | | | | LUPINE | | | | | | | | | |
| '49-58 av. | 57,360 | 727 | 44,987 | 31,167 | 32,657 | 1,490 | 77,644 | 389 | 78,033 | 45,346 | 2/820 | | |
| 1958 | 14,800 | 699 | 10,350 | 266 | 1,454 | 1,188 | 11,804 | 2,242 | 14,046 | 13,419 | 3/ | | |
| 1959 | 13,000 | 773 | 10,050 | 249 | 627 | 378 | 10,677 | 2,982 | 13,659 | 11,156 | 3/ | | |
| 1960 prel. | 9,000 | 784 | 7,060 | 2,097 | 2,503 | 406 | 9,563 | | | | | | |
| | | | | HAIRY VETCH | | | | | | | | | |
| '49-58 av. | 197,170 | 187 | 36,480 | 14,161 | 15,439 | 1,278 | 51,919 | 366 | 52,285 | 36,602 | 2/ 45 | | |
| 1958 | 107,000 | 167 | 17,885 | 7,336 | 8,953 | 1,617 | 26,838 | 0 | 26,838 | 21,411 | 3/ | | |
| 1959 | 98,000 | 225 | 22,060 | 4,416 | 5,427 | 1,011 | 27,487 | 0 | 27,487 | 23,084 | 3/ | | |
| 1960 prel. | 90,000 | 238 | 21,390 | 3,315 | 4,403 | 1,088 | 25,793 | | | | | | |
| | | | | COMMON VETCH | | | | | | | | | |
| '49-58 av. | 31,860 | 461 | 13,802 | 8,519 | 8,778 | 259 | 22,580 | 1,287 | 23,867 | 15,272 | 4,926 | | |
| 1958 | 15,000 | 358 | 5,370 | 2,260 | 2,509 | 249 | 7,879 | 4 | 7,883 | 6,547 | 3/ | | |
| 1959 | 9,000 | 487 | 4,380 | 1,282 | 1,336 | 54 | 5,716 | 0 | 5,716 | 4,784 | 3/ | | |
| 1960 prel. | 10,000 | 562 | 5,620 | 850 | 932 | 82 | 6,552 | | | | | | |
| | | | | PURPLE VETCH | | | | | | | | | |
| '49-58 av. | 25,000 | 337 | 7,887 | 1,729 | 1,911 | 182 | 9,798 | 0 | 9,798 | 7,852 | 2/2,200 | | |
| 1958 | 30,000 | 220 | 6,600 | 2,472 | 2,972 | 500 | 9,572 | 0 | 9,572 | 8,307 | 3/ | | |
| 1959 | 45,000 | 180 | 8,100 | 605 | 1,265 | 660 | 9,365 | 0 | 9,365 | 8,281 | 3/ | | |
| 1960 prel. | 26,000 | 150 | 3,900 | 436 | 1,084 | 648 | 4,984 | | | | | | |
| | | | | COMMON RYEGRASS | | | | | | | | | |
| '49-58 av. | 98,600 | 791 | 78,369 | 14,680 | 19,040 | 4,360 | 97,409 | 224 | 97,633 | 77,856 | 2/5,100 | | |
| 1958 | 72,000 | 880 | 63,360 | 18,631 | 21,309 | 2,678 | 84,669 | 5/ | 84,669 | 71,208 | 3/ | | |
| 1959 | 124,000 | 1,100 | 136,400 | 12,194 | 13,461 | 1,267 | 149,861 | 1,215 | 151,076 | 93,555 | 3/ | | |
| 1960 prel. | 115,000 | 930 | 106,950 | 37,061 | 57,521 | 20,460 | 164,471 | | | | | | |
| | | | | PERENNIAL RYEGRASS | | | | | | | | | |
| '49-58 av. | 25,600 | 749 | 20,960 | 2/5,126 | 5,675 | 1,061 | 26,635 | 1,903 | 28,538 | 21,906 | 2/1,644 | | |
| 1958 | 36,000 | 780 | 28,080 | 12,627 | 16,176 | 3,549 | 44,256 | 176 | 44,432 | 34,792 | 3/ | | |
| 1959 | 46,000 | 980 | 45,080 | 8,140 | 9,640 | 1,500 | 54,720 | 8 | 54,728 | 42,284 | 3/ | | |
| 1960 prel. | 48,000 | 900 | 43,200 | 8,838 | 12,444 | 3,606 | 55,644 | | | | | | |

1/ Beginning July 1 of year of crop harvest. 2/ Short-time average. 3/ Data not available. 4/ Estimated. 5/ Less than 500 pounds.

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
AGRICULTURAL ESTIMATES
WASHINGTON 25, D. C.

POSTAGE AND FEES PAID

OFFICIAL BUSINESS